

Commissioner for Patents Washington, DC 20231 www.uspto.gov



Bib Data Sheet

**CONFIRMATION NO. 4487** 

<b>SERIAL NUMBER</b> 09/991,669	FILING DATE 11/21/2001 RULE		L <b>ASS</b> 360	GROUP ART UNIT 2651		D	ATTORNEY OCKET NO. 81858.0019			
	ain, Los Angeles, CA; aines, Pacific Palisades,	CA;								
This application	TA ************************************	0 11/06/19	998 PAT 6,38	1,088				1		
	EIGN FILING LICENSE		D** SMALL E	NTITY	**			:		
met Verified and	S USC 119 (a-d) conditions yes no Met after Allowance		STATE OR COUNTRY	SHEE.3 DRAWING 8		TOTAL CLAIMS 34		INDEPENDENT CLAIMS 9		
ADDRESS 26021										
TITLE APPARATUS FOR I AND METHOD	DEVELOPING A DYNAM	IC SERVO	O SIGNAL FR	ROM DA	ATA IN	A MAGN	NETIC	DISC DRIVE		
	FEES: Authority has been given in Paper					All Fees				
FILING FEE						1.16 Fees ( Filing )  1.17 Fees ( Processing Ext. of				
RECEIVED No.	No to charge/credit DEPOSIT ACCOUNT No for following:				time )					
			,	,	Other					
			٠	·¥	Credit					







## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

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**CONFIRMATION NO. 4487** 

SERIAL NUMBEI 09/991,669	FILING DATE 11/21/2001 RULE	CLASS 360	GROUP AR 2651	TUNIT	ATTORNEY DOCKET NO. 81858.0019			
	pain, Los Angeles, CA; Gaines, Pacific Palisades,	CA;						
** CONTINUING DA	<b>ATA ***********************************</b>	** /187,770 11/06/1998	et. 110. 6,3	81,088	81			
	ICATIONS ************************************		ENTITY **					
Foreign Priority claimed  35 USC 119 (a-d) conditions  met  Verified and Acknowledged  Allowance  Examiner's Signature  Initials		CA	SHEETS DRAWING 8	TOTAI CLAIM 34	•			
ADDRESS 26021								
<b>TITLE</b> Apparatus for deve	loping a dynamic servo si	gnal from data in a ma	gnetic disc driv	e and meth	nod			
			☐ AII	☐ All Fees				
			<u> </u>	1.16 Fees (Filing)				
FILING FEE FE	EES: Authority has been goto charge/c	given in Paper redit DEPOSIT ACCOU		☐ 1.17 Fees ( Processing Ext. of time )				
748 No	o for following	<b>j</b> :		1.18 Fees (Issue)				
			□ ot	Other				
			□ cr	☐ Credit				